EXEC sp\_attach\_db @dbname = 'New Students',

@filename1 = 'D:\Users\zhong\桌面\实验四数据库用例\实验四数据库用例\DB\_Course\_Data.MDF',

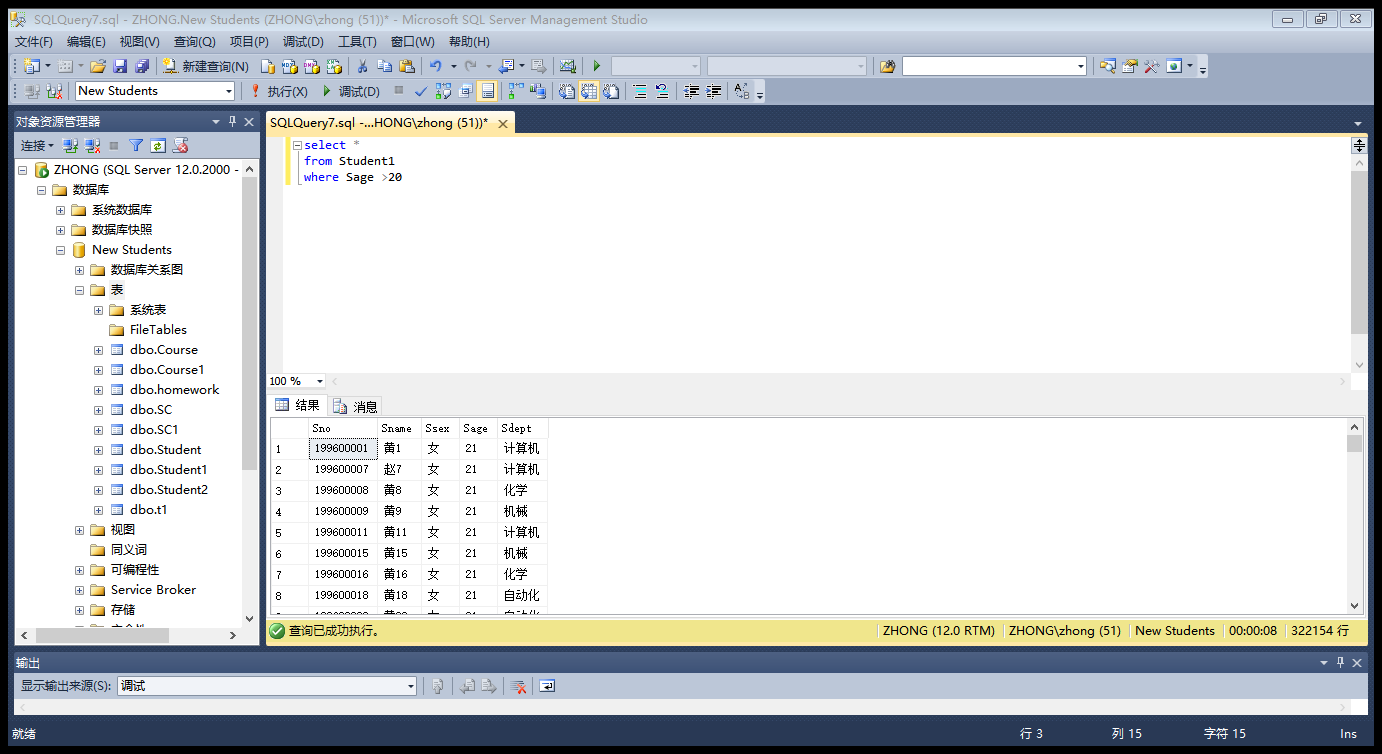
@filename2 = 'D:\Users\zhong\桌面\实验四数据库用例\实验四数据库用例\DB\_Course\_Log.LDF'

一1

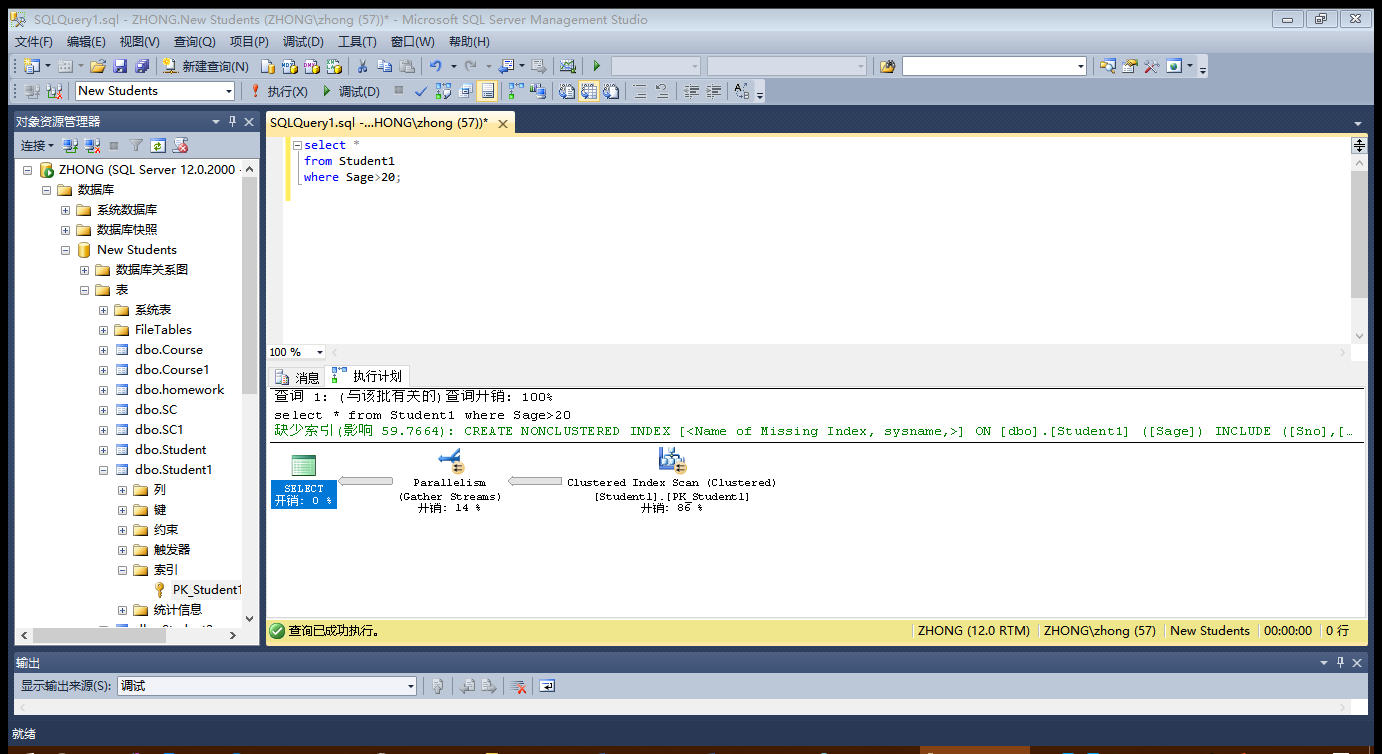
select \*

from Student1

where Sage>20;

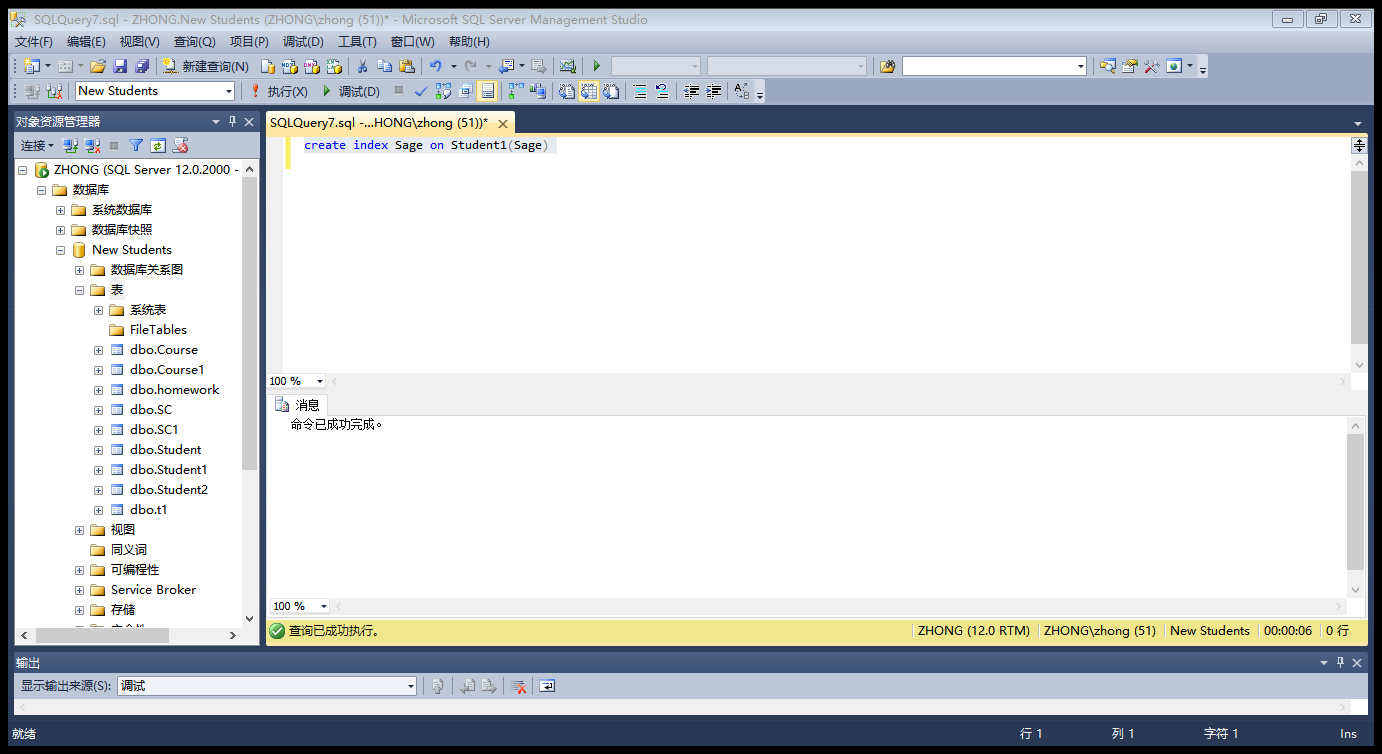


8.631秒



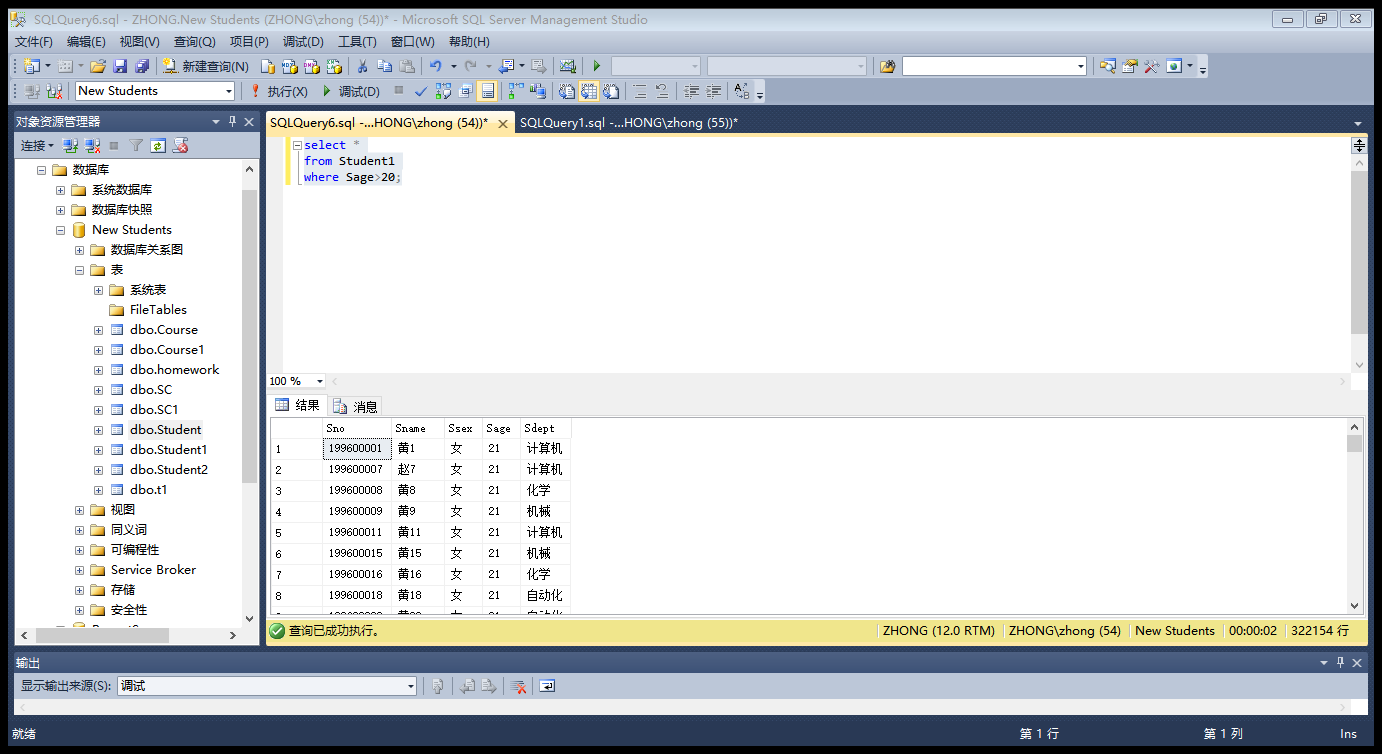
2

create index Sage on Student1(Sage)

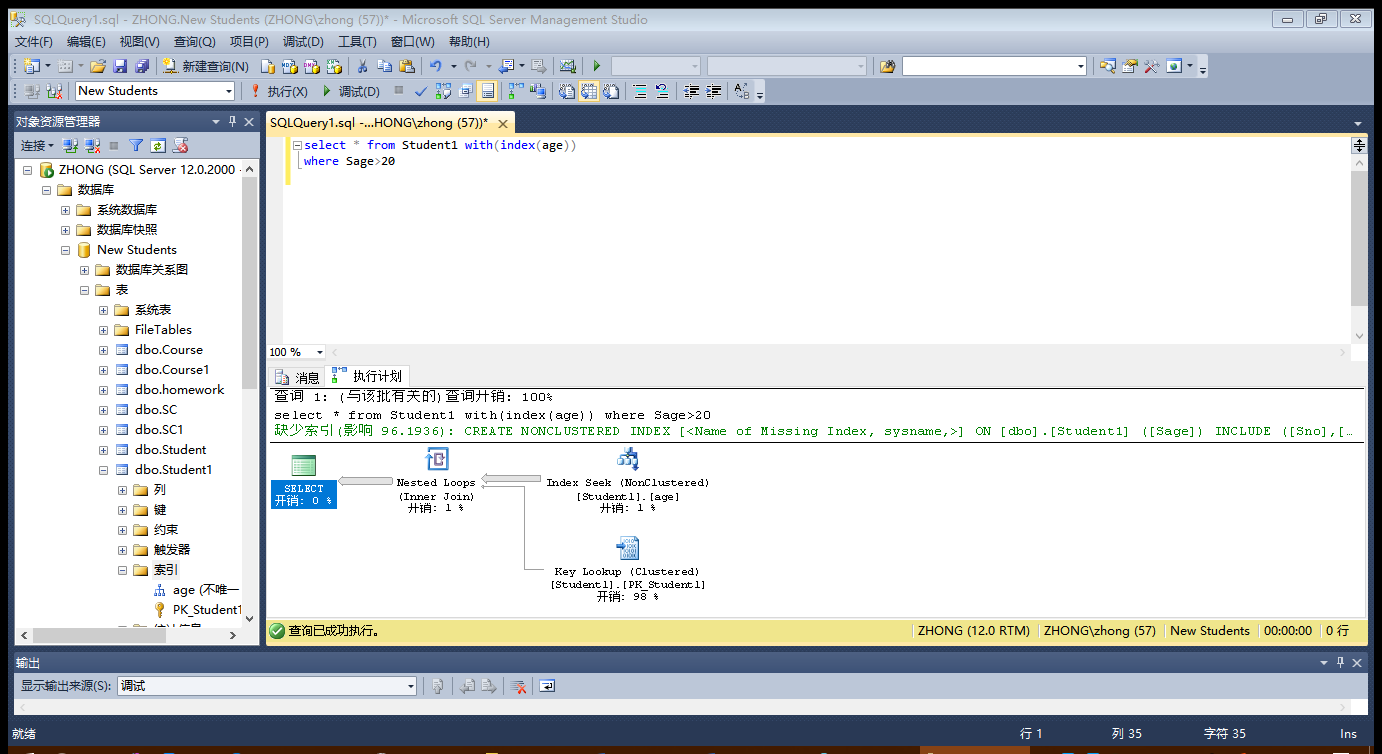


select \* from Student1 with(index(Sage))

where Sage>20



9.860秒

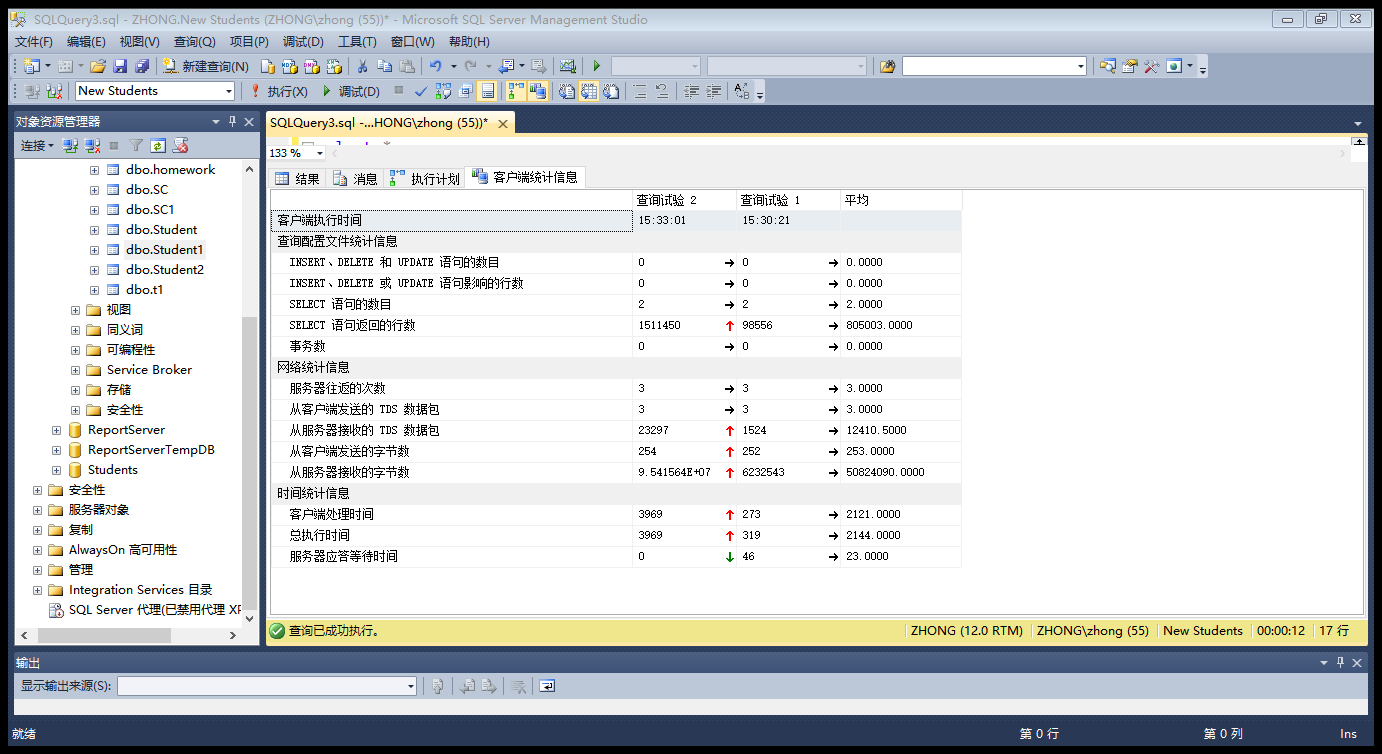


3

select \*

from Student1

where Sage>20

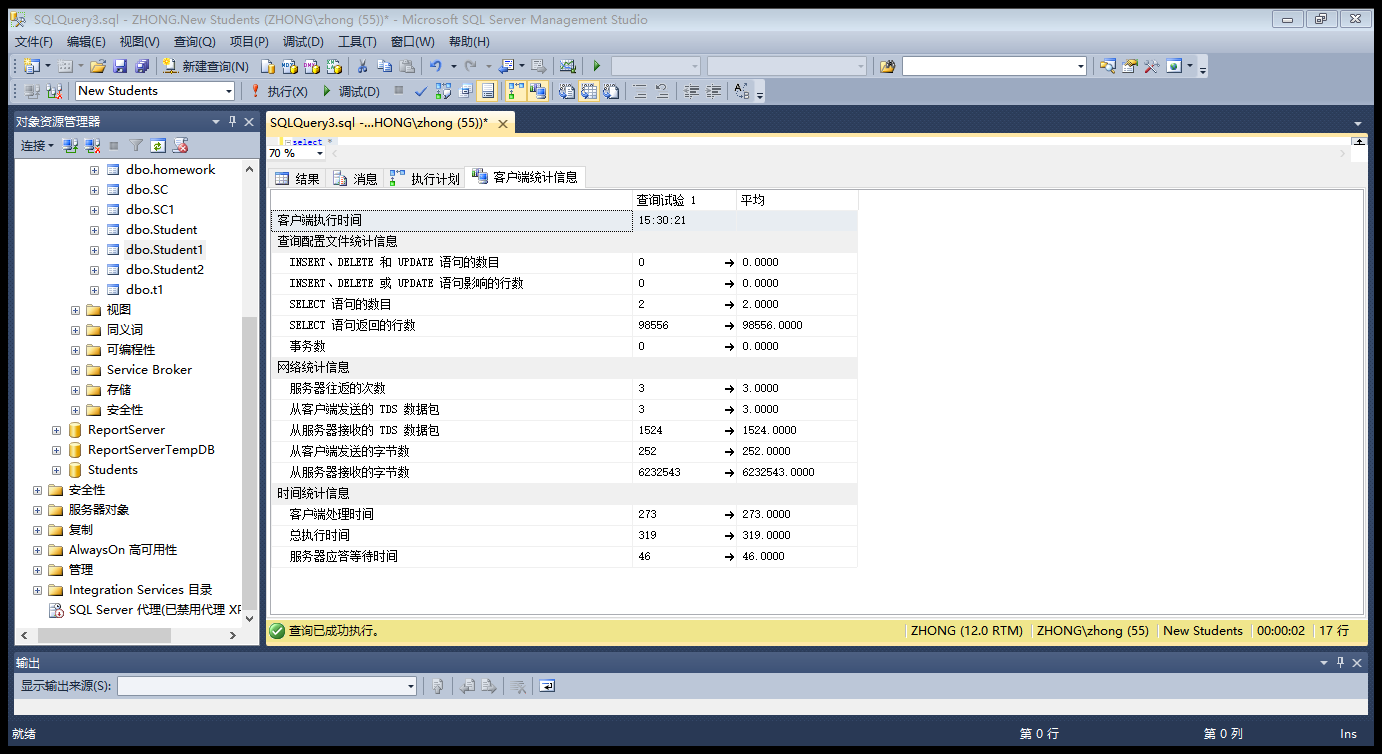


4

select \*

from Student1

where Sage>20



二

1

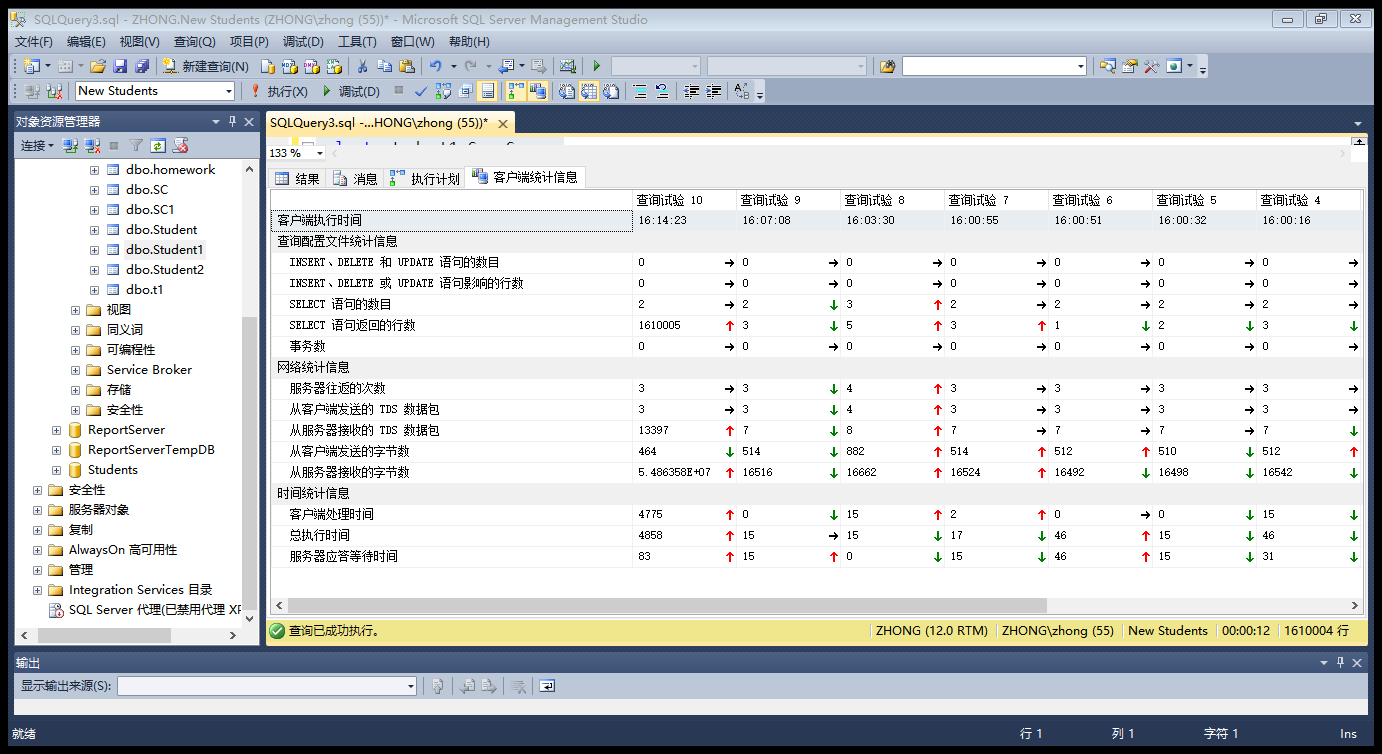
select student1.Sno,Sname

from Student1,SC1,Course1

where Student1.Sno = SC1.Sno and

SC1.Cno = Course1.Cno and

Course1.Cname like'信息%'



2

select Sno,Sname

from Student1

where Sno in (select Sno

from SC1

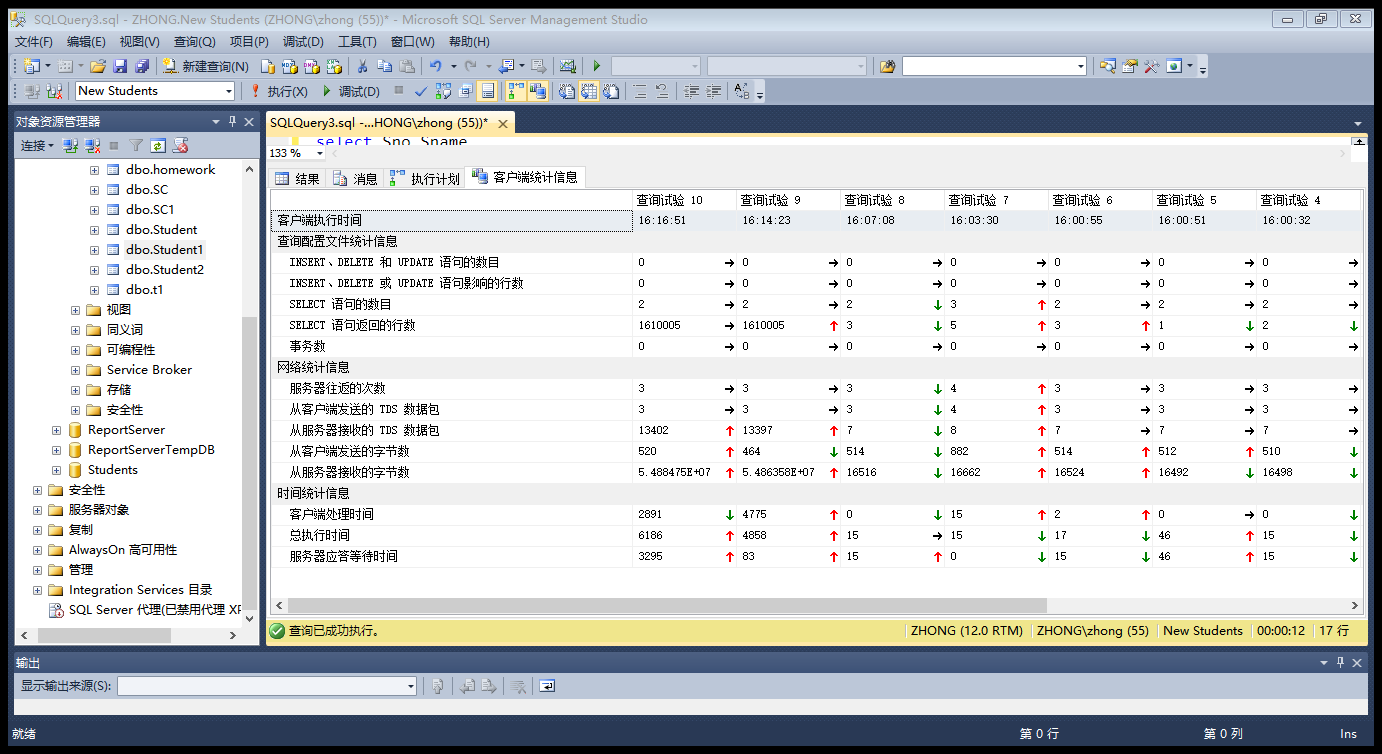
where Cno in (

select Cno from Course1

where Cname like'信息%'

)

)

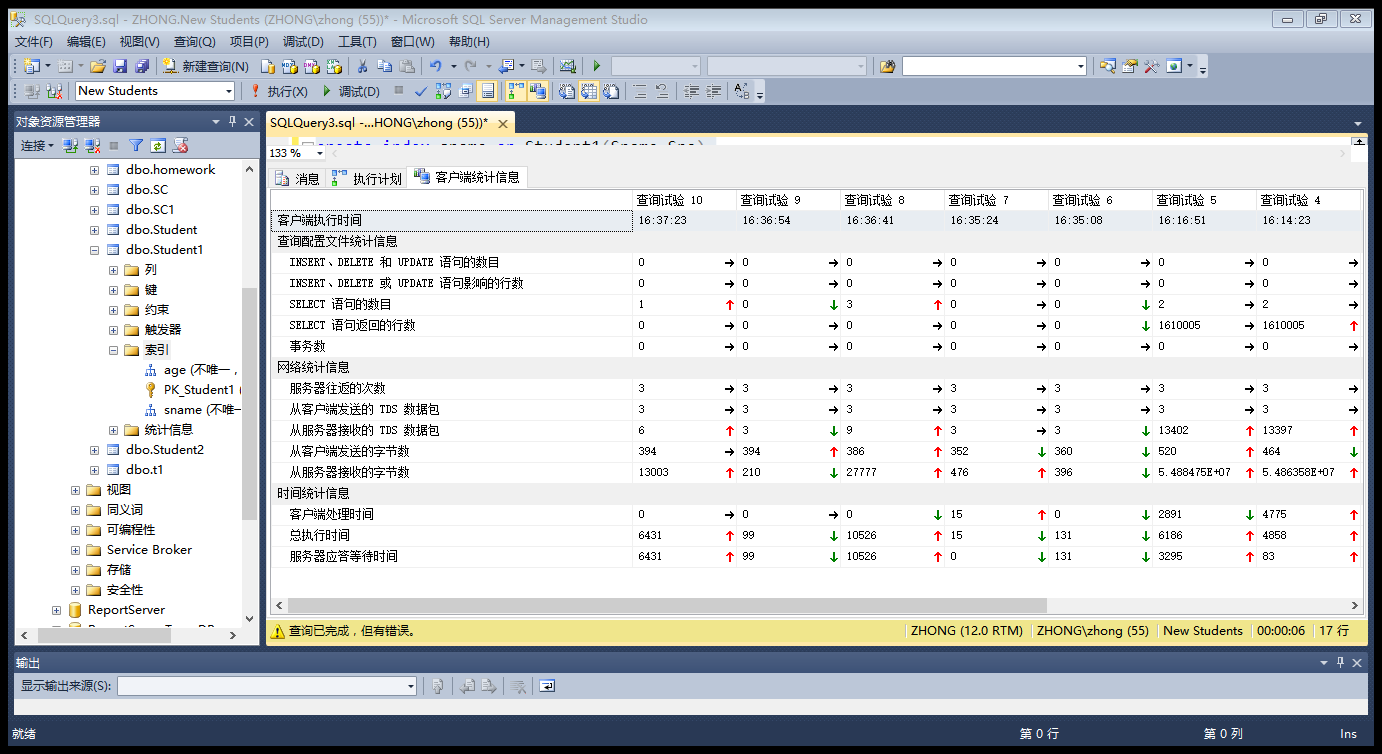


3

create index sname on Student1(Sname,Sno)

create index sno on SC1(Sno)

create index cno on Course1(Cno)



select Sno,Sname

from Student1

where Sno in (select Sno

from SC1

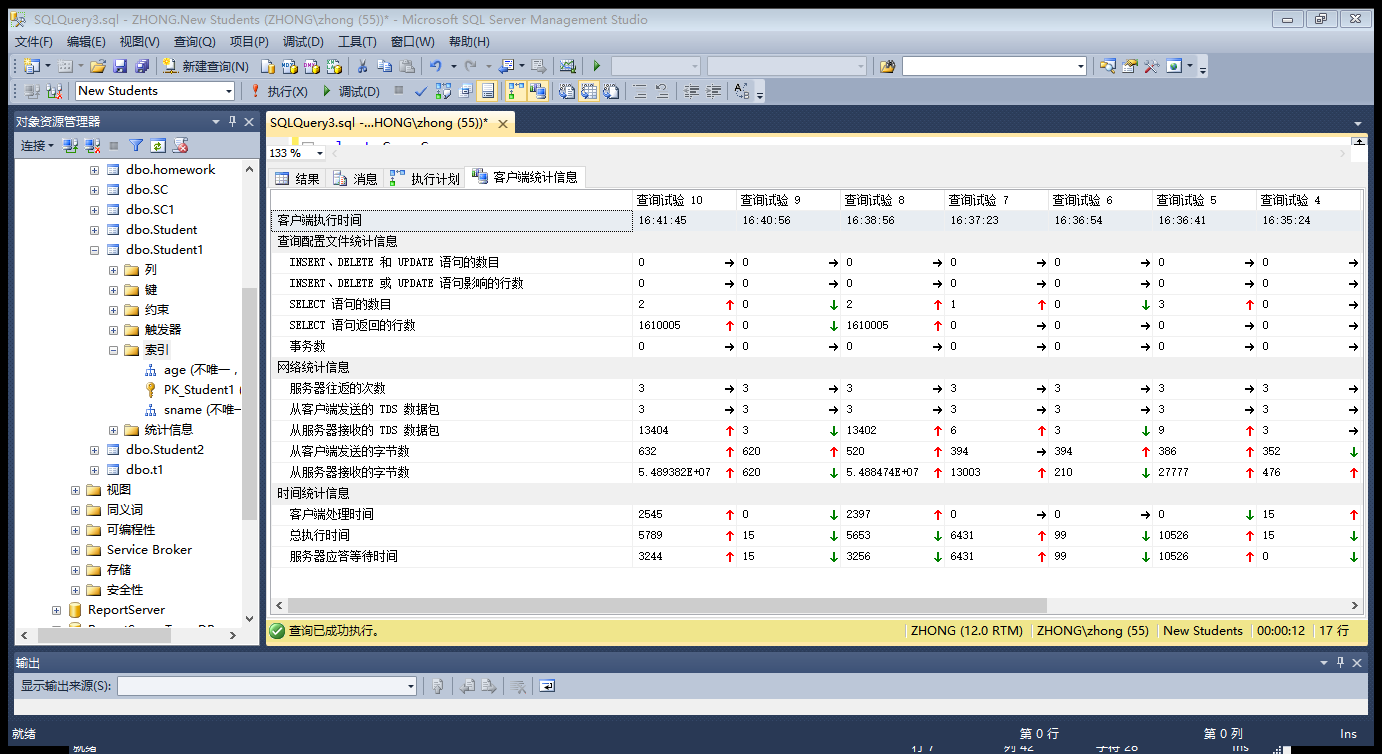
where Cno in (

select Cno from Course1

where Cname like'信息%'

)

)



三

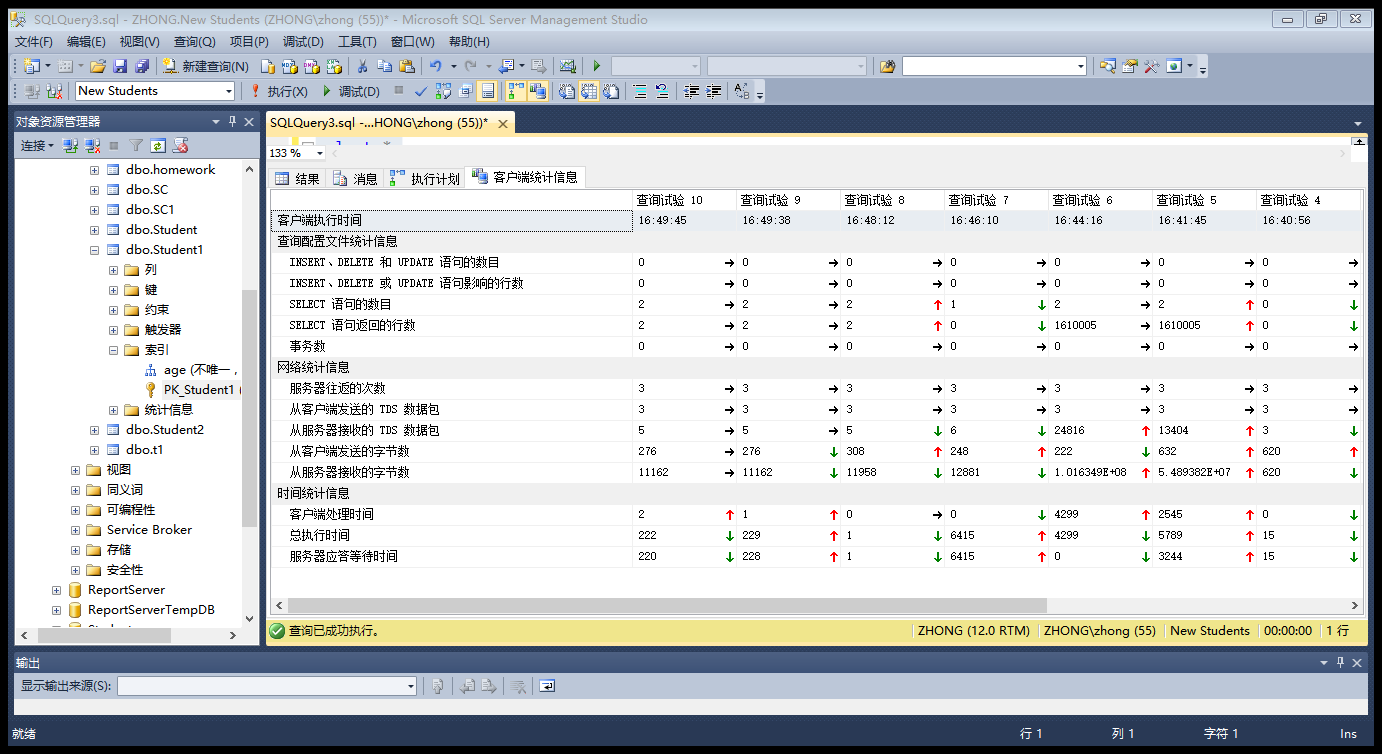
1.

温7D3B3F

select \*

from Student1

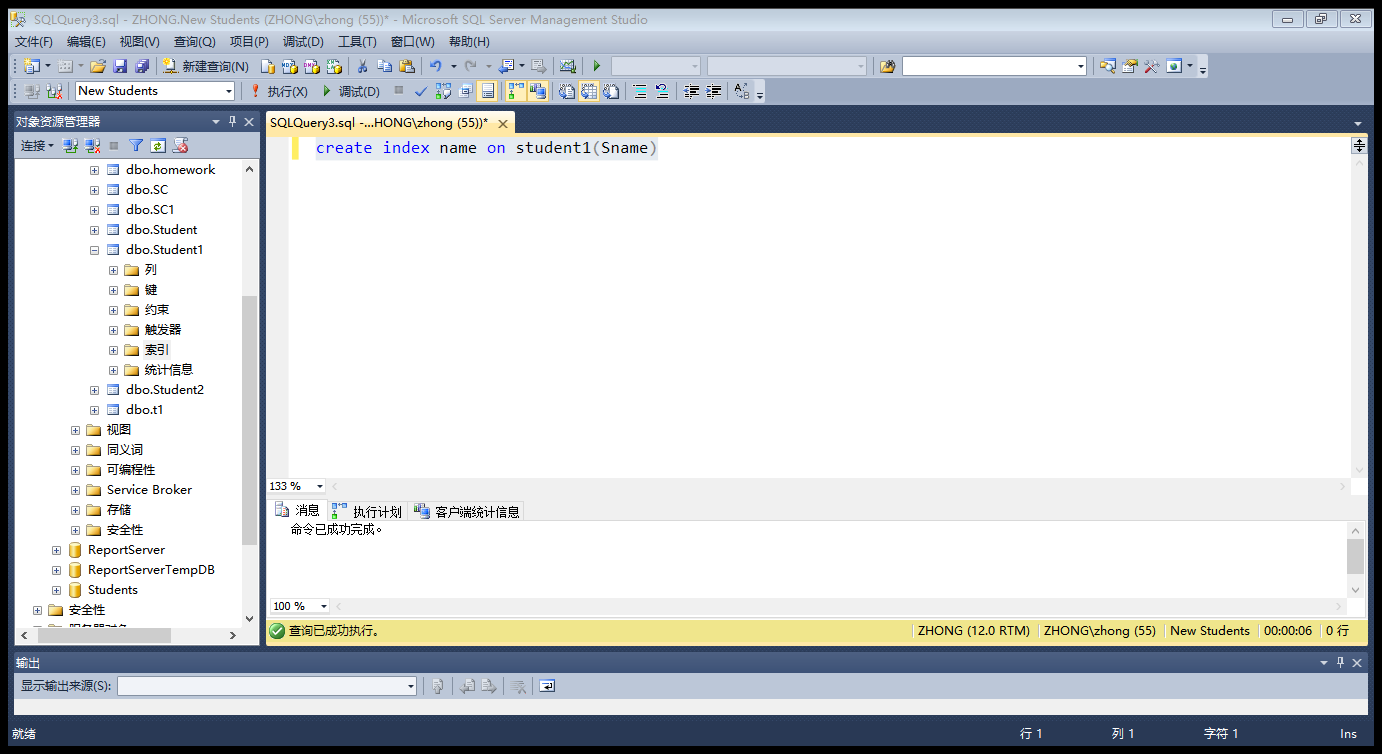
where Sname = '温7D3B3F'



2.

温7D3B3F

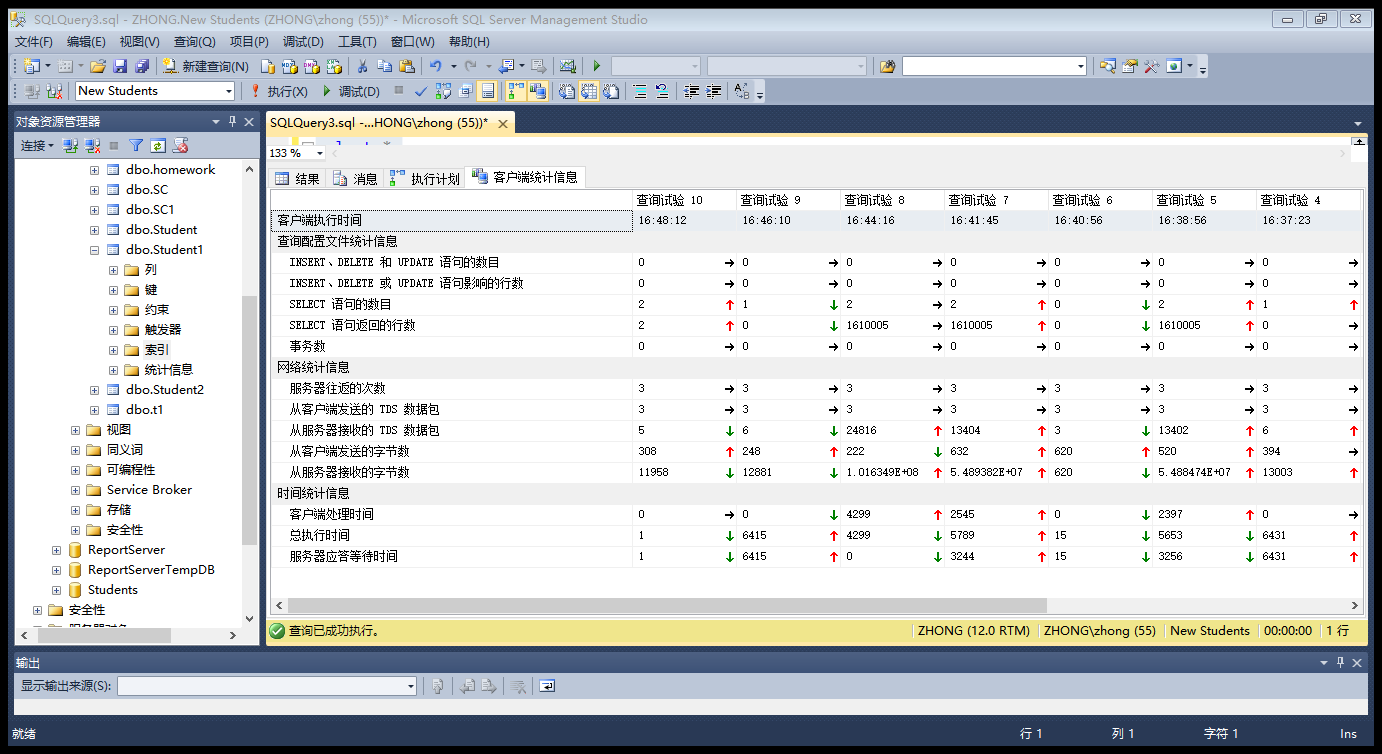
create index name on student1(Sname)



select \*

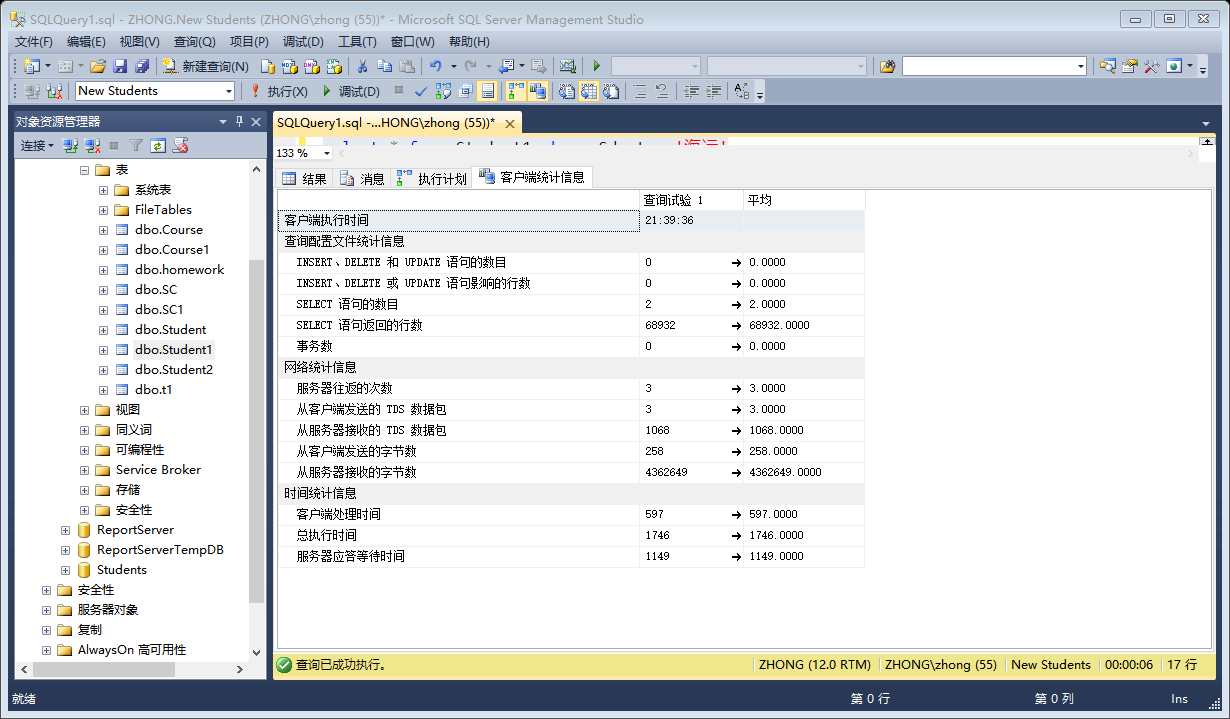
from Student1 with(index(name))

where Sname = '温7D3B3F'



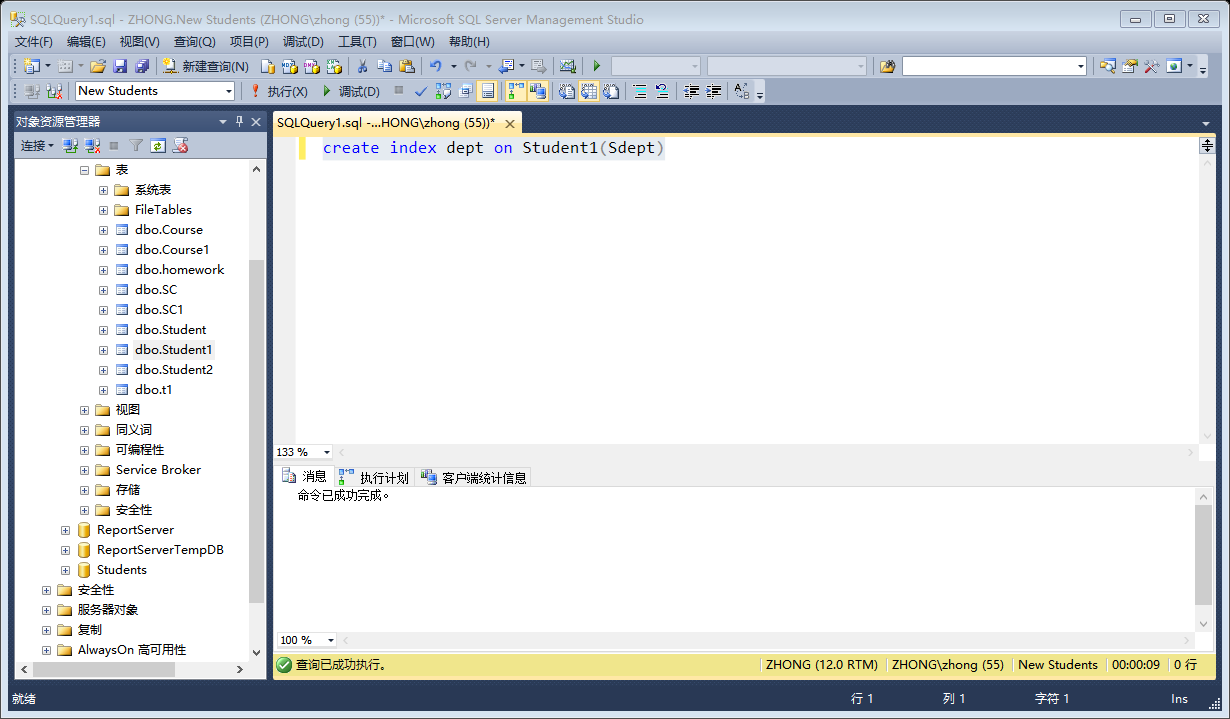
3.

select \* from Student1 where Sdept = '海运'



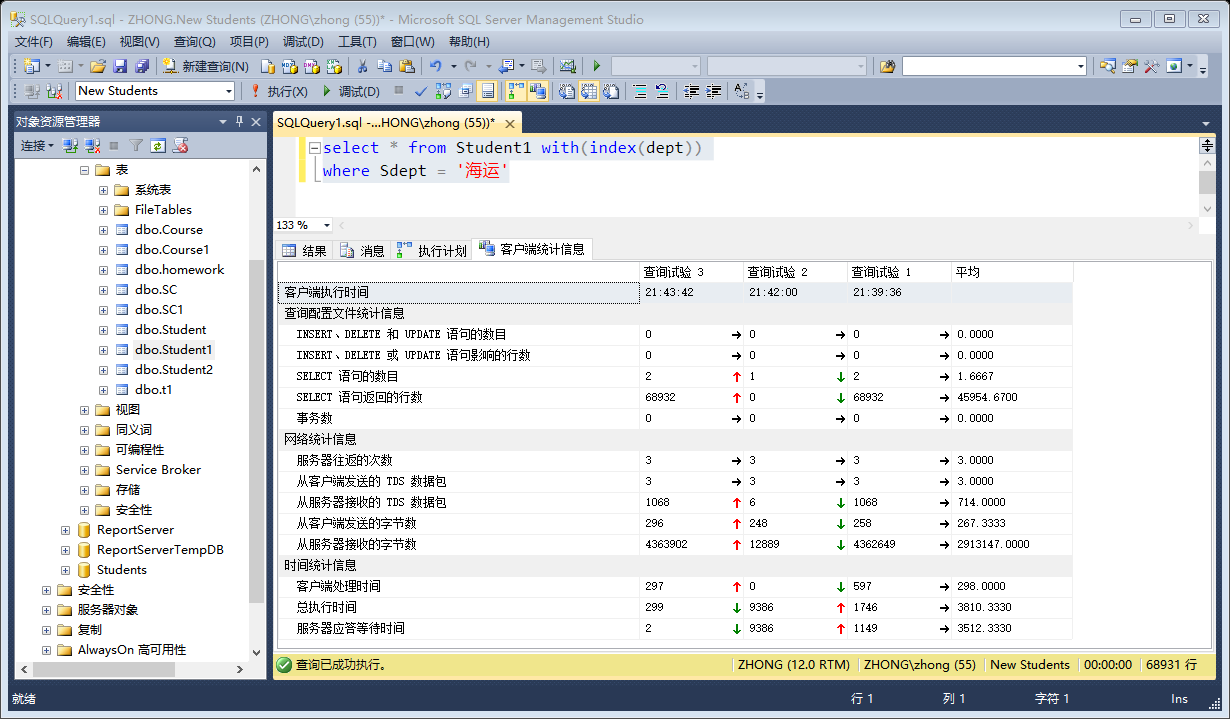
4

create index dept on Student1(Sdept)



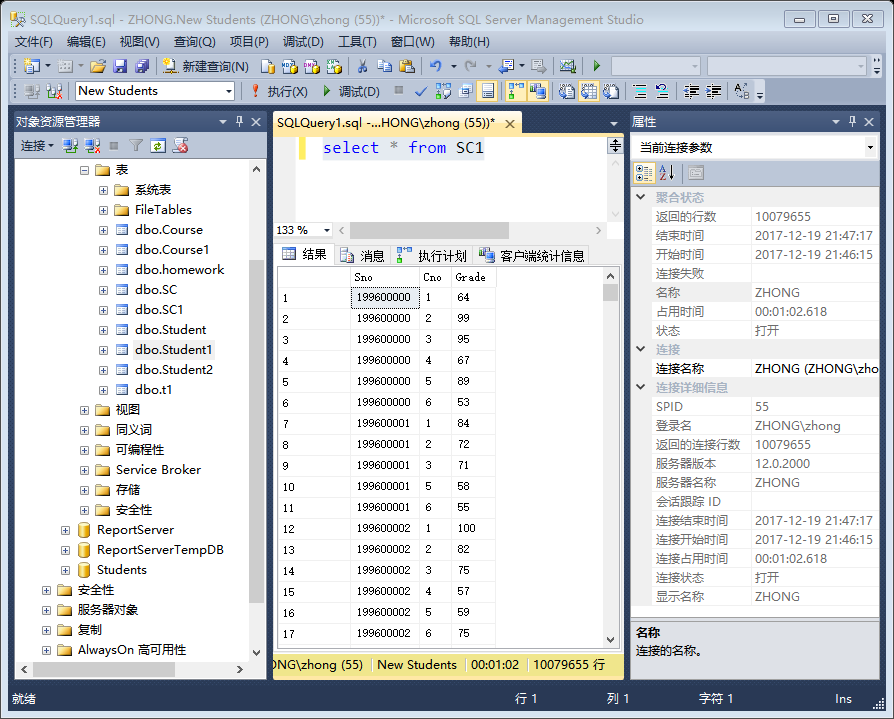
select \* from Student1 with(index(dept))

where Sdept = '海运'



5

select \* from SC1



6

select \* from SC1,Student1

where Student1.Sno = SC1.Sno

在执行批处理时出现错误。错误消息为: 引发类型为“System.OutOfMemoryException”的异常。

7.

select \* from SC1,Student1,Course1

where Student1.Sno = SC1.Sno and

SC1.Cno = Course1.Cno

在执行批处理时出现错误。错误消息为: 引发类型为“System.OutOfMemoryException”的异常。

8

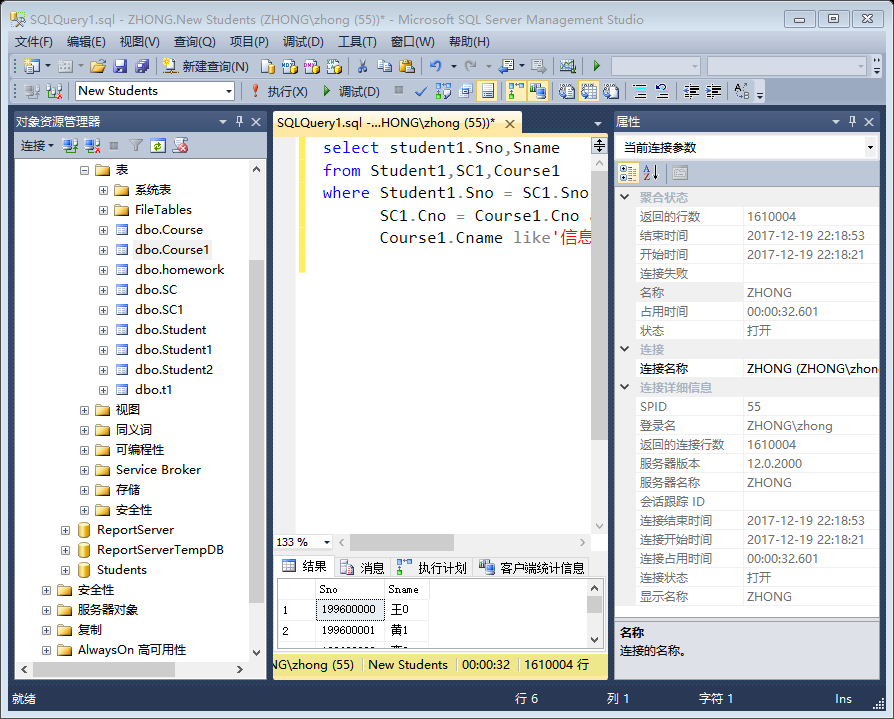
select student1.Sno,Sname

from Student1,SC1,Course1

where Student1.Sno = SC1.Sno and

SC1.Cno = Course1.Cno and

Course1.Cname like'信息%'



select Sno,Sname

from Student1

where Sno in (select Sno

from SC1

where Cno in (

select Cno from Course1

where Cname like'信息%'

)

)

